

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

091844005

CLAIMS AS FILED - PART I

| TOTAL CLAIMS | | (Column 1) | (Column 2) |
|----------------------------------|--|-------------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | | (Column 1) | (Column 2) | (Column 3) |
|---|--------|---|-------------------|---|
| | 12-104 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | 7 | Minus | ** 7 = |
| Independent | * | 2 | Minus | *** 2 = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| SMALL ENTITY | OTHER THAN | OR | SMALL ENTITY |
|---------------------|-------------------|-----------|---------------------|
| RATE | FEE | OR | RATE |
| BASIC FEE | | BASIC FEE | |
| X\$ 25 = | | X\$50 = | |
| X100 = | | X200 = | |
| +180 = | | +360 = | |
| TOTAL | | OR TOTAL | |

| SMALL ENTITY | OTHER THAN | OR | SMALL ENTITY |
|---------------------|-------------------|---------------------|---------------------|
| RATE | ADDITIONAL FEE | OR | RATE |
| X\$ 25 = | | X\$50 = | |
| X100 = | | X200 = | |
| +180 = | | +360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| AMENDMENT B | | (Column 1) | (Column 2) | (Column 3) |
|---|---|-------------------|---|--------------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|-----------------------|---------------------|-----------------------|
| X\$ 25 = | | X\$50 = | |
| X100 = | | X200 = | |
| +180 = | | +360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| AMENDMENT C | | (Column 1) | (Column 2) | (Column 3) |
|---|---|-------------------|---|--------------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|-----------------------|---------------------|-----------------------|
| X\$ 25 = | | X\$50 = | |
| X100 = | | X200 = | |
| +180 = | | +360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |